

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application	
ofInver	ntor(s)
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forTitle of	invention
THE OI	invention
	OR .
In re application of: Prasenjit SEN, et al Serial No.: 10/562,641	Group No.:
Filed: December 23, 2005	Examiner:
For: PROCESS AND APPARATUS FOR PRO	
Commissioner for Patents	·
P. O. Box 1450	
Alexandria, VA 22313-1450	
TRANSMITTAL OF INFORMAT	TON DISCLOSURE STATEMENT
	NTHS OF FILING OR
BEFORE MAILING OF FIRST O	FFICE ACTION (37 C.F.R. 1.97(b))
	R 37 C.F.R. 1.8(a) and 1.10* sess Mail label number is mandatory;
	fication is optional.)
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37 C.F.R. 1.8(a)	37 C.F.R. 1.10*
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Light transmitted by facsimile to the Patent and Trademark Off	ice. to (571)-273-8300
Date: _July 21, 2006	Signature WILLIAM D. EVANS
Daic. July 21, 2000	WILLIAM R. EVANS (type or print name of person certifying)
	(Apr or print name of person corngying)

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

NOTE: 37 C.F.R. 1.98(b): Each U.S. patent listed in an information disclosure statement must be identified by (1) inventor, patent number, and issue date. (2) Each U.S. patent application published listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication (3) Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filing date. (4) Each foreign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application. (5) Each publication listed in an information disclosure statement must be identified by publisher, author (fi any), title, relevant pages of the publication,,date, and place of publication.

NOTE: The "filing date of a national application" under 37 C.F.R. 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark office, the filing is defined in 37 C.F.R. 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the national fee; (2) a copy of the international application, unless already sent by the International Bureau, and an English translation if filed in another language; (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. 37 C.F.R. 1.97(b)(2).

C.F.R. § 1.97(f).

No extension of time can be had under 37 C.F.R. § 1.36 (a) or (b) for filing an IDS. 37

WARNING:

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).

- NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."
- NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39).
- NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuationsin-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63). But see § 103(b) and (c), limited suspension of action in a continued prosecution application (CPA) filed under § 1.53(d) and in a request for continued examination (RCE) under § 1.114.

SIGNATURE OF PRACTITIONER

If a fee is required, please charge deposit account 12-0425.

Reg. No. 25,858 WILLIAM R. EVANS

(type or print name of practitioner)
Tel. No.: (212) 708-1930

P.O. Address Customer No.: 00140

c/o Ladas & Parry LLP 26 West 61st Street New York, N.Y. 10023



PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Prasenjit SEN, et al

Serial No.:

10/562,641

Group No.:

Filed:

December 23, 2005

Examiner:

For:

PROCESS AND APPARATUS FOR PRODUCING METAL

NANOPARTICLES

Attorney Docket No.:

U 016085-0

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

We draw the attention of the Examiner to the attached English-language version of an Action or International-type Search Report from a foreign office in respect of counterpart PCT/IN2004/000067 that indicates the degree of relevance found by the foreign office. The Action or Search Report makes consideration of any non-English art required. MPEP 609.

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

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37 C.F.R. 1.10*

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Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

Form PTO-1449 is also attached with reference copies

Respectfully submitted,

WILLIAM R. EVANS C/O LADAS AND PARRY LLP 26 WEST 61ST STREET NEW YORK, NY 10023 REG. NO. 25,858; (212) 708-1930 FORM PTO-1449

U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

\	INFORMATION DISCLOSURE STATEMENT BY APPLICANT
2 4 2006 E	(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
U 016085-0	10/562,641
APP	LICANT
Prasenj	jit SEN etal.
FILING DATE	GROUP
June 14, 2006	

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
	AA				
	AB				
	AC				
	AD				
	AE			•	
	AF				
	AG				
	АН				
	AI			·	,*
	AJ				
	AK				

FOREIGN PATENT DOCUMENTS

	D0CUMENT NUMBER DATE COUNTRY	TRANSLATION			
		DATE	COUNTRY	YES	NO
AL	03/080275	10/2003	WO		
 AM	01/17671	03/2001	wo		
AN	28 01 918	07/1979	DE ·		х
AO	2004-124155	02/2004	ЛР		х
AP	4-350107	12/1992	ЛР		х
AQ	2-166202	06/1990	JP		х

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

AR	Patent Abstracts of Japan of JP 2004-124155 dated April 22, 2004
AS	Patent Abstracts of Japan of JP 4-350107 dated December 4, 1992
AT	Patent Abstracts of Japan of JP 2-166202 dated June 22, 1990

EXAMINER

DATE CONSIDERED

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.